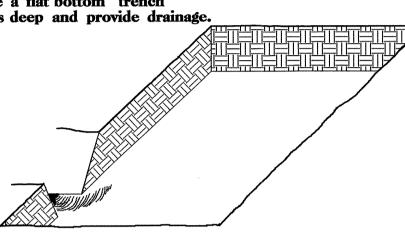
PLANTING DETAILS

SEEDLING / LINER BAREROOT PLANTING DETAIL

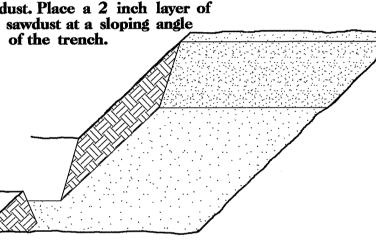
HEALING IN

1. Locate a healing—in site in a shady, well protected area.

2. Excavate a flat bottom trench 12 inches deep and provide drainage.

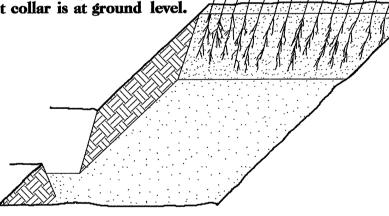


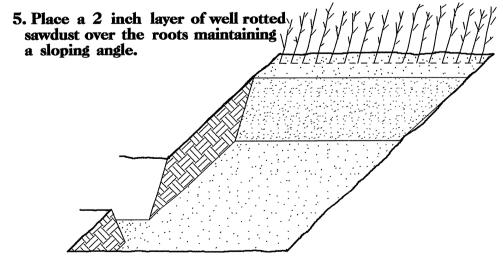
3. Backfill the trench with 2 inches well rotted sawdust. Place a 2 inch layer of well rotted sawdust at a sloping angle at one end of the trench.



WALKER Y V Y V Y X X F. XX

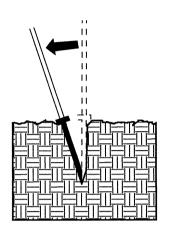
4. Place a single layer of plants against the sloping end so that the root collar is at ground level.

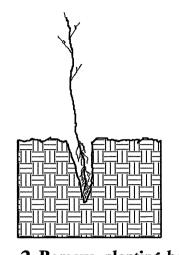


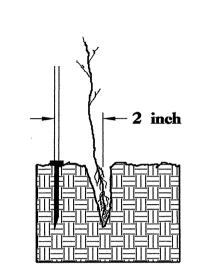


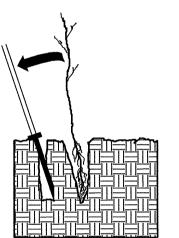
6. Repeat layers of plants and sawdust as necessary and water thoroughly.

DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR

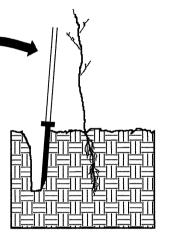




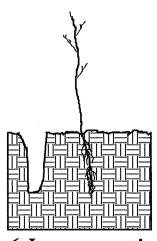




4. Pull handle of bar toward planter, firming soil at bottom.



5. Push handle forward firming soil at top.



6. Leave compaction hole open. Water thoroughly.

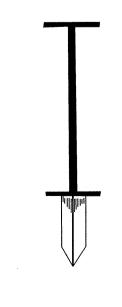
PLANTING NOTES:

PLANTING BAG
During planting, seedlings
shall be kept in a moist
canvas bag or similar container to prevent the root systems from drying.



KBC PLANTING BAR
Planting bar shall have a
blade with a triangular
cross section, and shall
be 12 inches long,
4 inches wide and
1 inch thick at center.

ROOT PRUNING All seedlings shall be root pruned, if necessary, so that no roots extend more than 10 inches below the



STATE	PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHRETS
N.C.	B-3701	RF-1	

REFORESTATION

☐ TREE REFORESTATION SHALL BE PLANTED 6 FT. TO 10 FT. ON CENTER, RANDOM SPACING, AVERAGING 8 FT. ON CENTER, APPROXIMATELY 680 PLANTS PER ACRE.

REFORESTATION

MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONFORM TO THE FOLLOWING:

12 in - 18 in BR 25% PLATANUS OCCIDENTALIS **SYCAMORE** 25% LIRIODENDRON TULIPIFERA TULIP POPLAR 12 in - 18 in BR 12 in - 18 in BR 25% PRUNUS SEROTINA **BLACK CHERRY** 25% FRAXINUS PENNSYLVANICA **GREEN ASH** 12 in - 18 in BR

REFORESTATION DETAIL SHEET

N.C.D.O.T. - ROADSIDE ENVIRONMENTAL UNIT